

Title (en)
MOBILE TERMINAL AND CONTROLLING METHOD THEREOF

Title (de)
MOBILES ENDGERÄT UND STEUERUNGSVERFAHREN DAFÜR

Title (fr)
TERMINAL MOBILE ET SON PROCÉDÉ DE CONTRÔLE

Publication
EP 3618411 A1 20200304 (EN)

Application
EP 19204556 A 20151215

Priority
• KR 20150102198 A 20150720
• EP 18180370 A 20151215
• EP 15003566 A 20151215

Abstract (en)
A mobile terminal including a display; a proximity sensor configured to sense a predetermined action of a user; an audio output unit; and a controller configured to deactivate the display and enter the mobile terminal into a standby mode while maintaining the proximity sensor in an activated state, and in response to the proximity sensor sensing the predetermined action by the user, output audio data through the audio output unit while the display is deactivated corresponding to information collected about a previous event that occurred on the mobile terminal.

IPC 8 full level
H04M 1/27 (2006.01); **H04M 1/57** (2006.01); **H04M 1/67** (2006.01); **H04M 1/72403** (2021.01); **H04M 1/72454** (2021.01); **H04M 1/725** (2006.01)

CPC (source: CN EP US)
G06F 1/3234 (2013.01 - US); **G06F 3/0416** (2013.01 - EP US); **G06F 3/04886** (2013.01 - US); **G06F 3/167** (2013.01 - US);
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H04M 1/67 (2013.01 - EP US); **H04M 1/72403** (2021.01 - CN EP US); **H04M 1/72433** (2021.01 - CN); **H04M 1/72448** (2021.01 - CN);
H04M 1/72454 (2021.01 - CN EP); **H04M 2201/39** (2013.01 - EP); **H04M 2250/12** (2013.01 - EP US); **H04M 2250/74** (2013.01 - EP US)

Citation (applicant)
KR 20150102198 A 20150907 - LEE SUK WON [KR]

Citation (search report)
• [YA] EP 2182452 A1 20100505 - LG ELECTRONICS INC [KR]
• [Y] US 2014303971 A1 20141009 - YI EUNHEE [KR], et al
• [A] US 5712911 A 19980127 - HER JU-WON [KR]
• [A] EP 0541439 A1 19930512 - HYGIAPHONE V B SOCIETE ANONYME [FR]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3122024 A1 20170125; **EP 3122024 B1 20180919**; CN 106375546 A 20170201; CN 106375546 B 20191025; EP 3399731 A1 20181107;
EP 3399731 B1 20191127; EP 3618411 A1 20200304; EP 3618411 B1 20210203; KR 20170010494 A 20170201; US 2017025122 A1 20170126;
US 2017278516 A1 20170928; US 9711142 B2 20170718; US 9928837 B2 20180327; WO 2017014374 A1 20170126

DOCDB simple family (application)
EP 15003566 A 20151215; CN 201610037282 A 20160120; EP 18180370 A 20151215; EP 19204556 A 20151215;
KR 20150102198 A 20150720; KR 2015013677 W 20151214; US 201514982898 A 20151229; US 201715622768 A 20170614